



Printing blankets



NOVURANIA S.p.A.
Via Circonvallazione nr. 3
38079 Tione di Trento (TN) - Italy
Tel. +39 0465 339 311
Fax +39 0465 321 551
Email sales@novurania.it

www.novurania.it



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A few lines of history...

Novurania S.p.A is a privately owned family Company and has been manufacturing rubber coated fabrics since the early 60s. We are ISO 9001:2008 and ISO 14001:2004 certified. Fabrics for protective garments were our first products, but soon the growth and development of the company technologies led to expansions in the markets of inflatable articles, technical fabrics and automotive. In the early 80s the launch of the printing articles, first underblankets and then image transfer blankets for different purposes, with the aim of meeting customers’ special needs and requirements and driving the quality of Novurania products.. Ahead of our times!

Novurania’s products...

A portion of our products are customer specific developments. For this reason it is not a problem for us to accept new challenges. Should you be unable to find the product you are looking for in our standard range, please feel free to contact us for a technical discussion of feasibility and a quote. Some of our products are suitable for multiple applications, so that you will find them under different headings. Our sales office personnel is always available to discuss your needs.

Don't forget to visit our new website www.novurania.it

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PRODUCT	COLOUR	THICKNESS [mm]	INK	SURFACE ROUGHNESS [µm Ra]
Packaging / Commercial				
NTR 101	Light blue	1,95	Conventional	0,8 - 1,0
		Neutral feed		
NTR 103	Blue	1,95	Conventional	1,35 - 1,55
		Neutral feed, alcohol free fount		
NTR 104	Green	1,70 -1,95	Conventional	1,0 - 1,3
		Neutral feed, multipurpose		
NTR 105	Blue	1,70 -1,95	Conventional	0,7 - 0,9
		Neutral feed, alcohol free		
NTR 106	Blue	1,95	Conventional	0,7 - 0,9
		Neutral feed, more pliable carcass		
NTR 116	Blue	1,70 -1,95	Conventional	1,35 - 1,55
		Neutral feed, suited for low quality paper and carton		
NTR 118	Green	1,70 -1,95	Conventional	0,9 - 1,2
		Neutral feed, suited for hybrid printing		
NTR 305	Blue	1,95	Conventional	0,7 - 1,0
		Neutral feed, patented construction		

Heatset Web				
NTR 114	Green	1,70 -1,95	Conventional	1,0 - 1,3
		Slightly positive feed, high quality and durability		
NTR 116	Blue	1,70 -1,95	Conventional	1,35 - 1,55
		Competitive neutral feed		
NTR 118	Green	1,70 - 1,95	Conventional	0,9 - 1,2
		Neutral feed, hybrid		
NTR 124	Green	1,95	Conventional	1,0 - 1,3
		Neutral feed, high quality and durability		

Coldset Web				
NTR 112	Green	1,70 -1,95 - No Pack	Conventional	1,5 - 1,7
		Slightly positive feed, suited for long runs		
NTR 116	Blue	1,70 -1,95	Conventional	1,35 - 1,55
		Neutral feed competitive version		
NTR 122	Green	1,95 - No Pack	Conventional	1,5 - 1,7
		Negative feed, also suited for double width and circumferences		

UV				
NTR 150	Salmon	1,70 -1,95	UV	1,2 - 1,4
		General purpose, new generation UV		
NTR 151	Purple	1,95	UV	0,6 - 0,8
		General purpose		
NTR 152	Purple	1,70 -1,95	UV	0,6 - 0,8
		General purpose		
NTR 154	Salmon	1,95	UV	1,2 - 1,4
		Higher quality new generation UV		

Office Duplicators				
NTR 135	Light blue	1,35	Conventional	0,8 - 1,0
		For small office duplicators		
NTR 137	Yellow	1,95	to transfer adhesive	1,0 - 1,3
		For ease of cleaning		

PRODUCT	COLOUR	THICKNESS [mm]	INK	SURFACE ROUGHNESS [µm Ra]
DE Flexograaphic Plates				
Novaflex ERB	Black	1,14 - 1,70 -2,84	Conventional/UV	0,8 - 1,0
		EPDM Rubber Backed, developed for direct laser engraving (DE) different hardness values are available		
Novaflex EPB	Black	1,14 - 1,70 -2,84	Conventional/UV	0,8 - 1,0
		EPDM Plastic Backed, developed for direct laser engraving (DE) different hardness values are available		

Metal Decorating				
NTR 101	Light blue	1,95	Conventional	0,8 - 1,0
		General purpose		
NTR 150	Salmon	1,70 -1,95	UV	1,2- 1,4
		New generation UV metal decorating		
NTR 151	Purple	1,95	UV	0,6 - 0,8
		General purpose UV		
NTR 154	Salmon	1,95	UV	1,2 - 1,4
		High quality		

Self Adhesive				
NTR 101 s.b.	Light blue	1,95	Conventional	0,8 - 1,0
		Particularly suited for can printing (2pc can)		
NTR 151 s.b.	Purple	1,95	UV	0,6 - 0,8
		2pc can UV		
NTR 158 s.b.	Salmon	1,90 - 1,95	UV	1,2 - 1,4
		For narrow web label presses		
609 INNOVATION	Dark green	0,95 - 1,00 - 1,05	Conventional	0,6 - 0,8
		For computer forms and envelopes		

PRODUCT	COLOUR	THICKNESS [mm]	INK	SURFACE ROUGHNESS [µm Ra]	CARRIER
Coating					
SPOT	Red	1,15 - 1,35	Acqueous/UV	1,0 - 1,3	polyester 0,35 mm
		Cutting depth 0,80 - 1,00 mm, mixed use, polyester backed			
SPOT UV	Salmon	1,15 - 1,35	UV	1,2 - 1,4	polyester 0,35 mm
		Cutting depth 0,80 - 1,00 mm, polyester backed			
303	Violet	1,95	Acqueous/UV	1,1 - 1,4	polyester 0,35 mm
		Patented cutting depth 1,20 mm, mixed use, fabric backed			
303 CD	Violet	1,95	Acqueous/UV	1,1 - 1,4	polyester 0,25 mm
		Patented cutting depth 1,20 mm, mixed use (softer), fabric backed			
399	Light green	1,95	Acqueous/UV	1,1 - 1,4	polyester 0,35 mm
		Patented cutting depth 1,20 mm, mixed use, fabric backed			
STRIP 350	Light blue	1,95 - No Pack	Acqueous/UV	1,0 - 1,3	polyester 0,35 mm
		Cutting depth 0,90 - 1,60 mm, polyester backed			
STRIP 351	Light blue	1,15 -1,35	Acqueous/UV	1,0 - 1,2	polyester 0,35 mm
		Cutting depth 0,65 mm, compressible			
STRIP 150	Salmon	1,95	UV	1,2 - 1,4	fabric
		Cutting depth 1,10 mm, mixed use			
STRIP 101	Light blue	1,95	Acqueous/UV	1,1 - 1,3	fabric
		Cutting depth 1,00 - 1,20 mm, mixed use, buffed face			
STRIP 101 CAST	Light blue	1,95	Acqueous/UV	cast finished	fabric
		Cutting depth 1,00 - 1,20 mm, mixed use, cast face			